# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Saturday 03 Dec 2022 until 23:59 on Sunday 04 Dec 2022

Forecast Issued on Friday 02 Dec 2022 at 16:04

**Confidence:** High for showers which gradually more wintry from Tuesday.

**Headline for Saturday 03 Dec 2022:** Scattered light showers and limited brighter spells.

**Mountain weather hazards on Saturday 03 Dec 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Cloudy | Cloudy | Cloudy | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 20% | 20% | 20% | 20% | 10% |

**Forecast for Saturday 03 Dec 2022**

**Weather:** A few isolated light showers, mainly for the afternoon. Limited brighter spells for the morning, increasing during the afternoon. Snow level gradually lowering reaching 600m by late afternoon.

**Chance of cloud-free hill tops above 700m:** 80% by day

**Low cloud and visibility:** Good becoming moderate or poor in rain, very poor in snow and within cloud with bases infrequently down to 600m through daylight hours.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Saturday 03 Dec 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 17/25 E | 14/22 SE | 14/21 E | 14/21 E | 14/20 SE | 14/20 E | 16/25 E | 18/27 E | 20/30 E |
| **300** | 8/17 E | 6/14 E | 6/14 E | 7/14 E | 7/14 SE | 8/14 E | 9/17 E | 9/19 E | 11/21 E |
| **Valley** | 6/15 E | 5/12 E | 5/13 E | 6/14 E | 7/14 SE | 7/14 E | 8/17 E | 8/18 E | 9/20 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 4/-1 | 4/-0 | 4/-1 | 3/-1 | 3/-1 | 2/-2 | 2/-3 | 2/-3 | 2/-4 |
| **300** | 6/4 | 6/4 | 6/3 | 5/3 | 6/3 | 5/2 | 5/2 | 4/1 | 4/0 |
| **Valley** | 7/6 | 7/6 | 6/5 | 6/4 | 7/5 | 6/4 | 6/3 | 5/2 | 5/2 |
| **<< Freezing Level*** | 1300m | 1100m | 1000m | 900m | 900m | 800m | 800m | 700m | 700m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Severe wind chill across the higher peaks.

**Forecast for Sunday 04 Dec 2022**

**Weather:** Brighter spells and scattered showers with snow level around 600m. Significant wind chill at height.

**Maximum wind:** East to northeast mean 20-25 mph with gusts 35 mph over most exposed ridges and summits.

**Chance of cloud-free hill tops above 700m:** 80%

**Low cloud and visibility:** Good or very good, briefly moderate or poor in rain showers, very poor in snow showers and within cloud with bases infrequently lowering 600m as showers push through.

**Temperature:** **Valleys:** Plus 1 Celsius increasing 10 Celsius during the afternoon
**At 700m:** Zero or plus 1 Celsius
**Freezing level:** 700-800m

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